



Purchasing Department

209 Water Street
Johnson City, TN 37601
(423) 975-2716

ADDENDUM

TO: All Prospective Vendors

FROM: Debbie Dillon *by V.H.*
Director of Purchasing

SUBJECT: Addendum No. 1 – ITB #6237 Bypass Pump at WWTP

DATE: July 3, 2018

Consider this addendum an integral part of the above referenced Invitation to Bid:

Please see attached questions and answers for clarification purposes.

All other specifications remain the same. **Vendor to acknowledge receipt of this addendum by initialing and returning the addendum notice with the return bid package or via facsimile if it has already been submitted.** Your unopened response envelope can be returned to you for re-submittal upon request. Any questions regarding addendum submittal please contact this office.

/vh

Questions for pertaining to Bid: **BYPASS PUMPING AT WWTP'S / #6237**

- 1) No outline given on the duration of Bypass for pricing purposes

Monthly Price.

- 2) There is no outline for redundancy. Would it not be required to have a backup pump or pumps?

Projects will require a Stand By Pump at Site.

- 3) Under Section "Bid Specifications" 5) G. and 6); it asks for install and teardown schedule. What are the dates the work is to be performed at each location?

NOT CONFIRMED DATES SUBJECT TO CHANGE.

Tentative Schedule: Knob Creek Project Begin 8/6/2018 Complete 9/28/2018.

Brush Creek Project Begin 10/8/2018 Complete 11/30/2018.

- 4) Under Section "Components" #7; it states; "**All piping and fittings shall be steel with quick connect couplings or High Density Polyethylene Pipe with fused joints. All fittings and piping must be restrained for safety concerns. Discharge piping shall be rated no less than 150 PSI. Suction Piping shall be rated no less than 25-in Hg Vacuum.**"

The max discharge pressure will be approximately 5-15psi. Is the 150PSI rating necessary?

No. Not at these Sites.

- 5) Section "Description of System" states; "**Must have alarms (audible and visual) for indicating failure.**"

Does this mean that they units need a strobe and siren visible from a long distance or would the alarm on the panel and flashing screen suffice? Is an Alarm agent/ Auto Dialer acceptable?

Alarm on Panel is Acceptable and Auto Dialer Acceptable.

- 6) Under "Components" #4 it is stated; "**Fuel tank is to be attached to each pump skid.**"

This is standard on the pumps. Would an axillary fuel cube be desired so the pumps do not have to be fueled daily on weekends, holidays, etc?

No. Fuel cube is not necessary.

- 7) Section "Operating Conditions" Brush Creek 2) D. **Capacity – Peak Dry Weather 9 MGD flow.** and Knob Creek 3) D. **Capacity – Peak Dry Weather 4 MGD flow.**

Are the flows for bypass accurate? From previous experience, even with the new storm water lift station in place, there are times that the flow would exceed the amount specified. Can we please get clarification to this as we will not be held liable for any flows that exceed the specifications?

Due to Wet Weather Station and Diversion Box not complete we must change amounts:

Knob Creek Capacity change to 8MGD flow.

Brush Creek Capacity change to 16MGD flow.

8) Section "Completion" it states; **"When each project is complete remove all system components from site and restore site back to original condition. "**

Does this include any and all site restoration, IE grading, seeding grass, etc.? Rental/Bypass companies are service based and are not general contractors. This would require the use of a Sub-contractor at an additional cost.

No. City will re-seed and Grade.

9) The invitation to bid states 2) A. **"Bypass from Diversion Box to Trough North of Storage building. "** and 3) A. **" Bypass from Trough before Bar Screen to end of Grit Box."**

Are the screens installed at the Knob and Brush Creek WWTP and if so would it not be desired to pull suction after screens?

Screens have just been completed.

At Brush Creek Past Screen to South of grit Chamber far enough that flow does not return to Grit Chamber.

Knob Creek Past Screen to South of grit Chamber will drop into pipe to Oxidation Ditch.